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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,681	11/09/2001	Herve Ohmer	19.0249 CIP1	4976
75	90 05/17/2004		EXAM	INER
Patent Counse	1		KRECK,	JOHN J
Schlumberger R 14910 Airline R	Reservoir Completions C	enter	ART UNIT	PAPER NUMBER
Rosharon, TX			3673	
			DATE MAILED: 05/17/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summers	10/035,681	OHMER ET AL.	R
Office Action Summary	Examiner	Art Unit	
	John Kreck	3673	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence addres	ss
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this commu	unication.
Status			
1) Responsive to communication(s) filed on 2	11 March 2004.		
	This action is non-final.		
3) Since this application is in condition for all	owance except for formal mat	ters, prosecution as to the me	erits is
closed in accordance with the practice und			
Disposition of Claims			
4)⊠ Claim(s) <u>2-15,17-28,30-32 and 34-42</u> is/ar	e pending in the application		
4a) Of the above claim(s) is/are with			
5)☐ Claim(s) is/are allowed.	and the second s		
6)⊠ Claim(s) <u>2-15,17-28,30-32 and 34-42</u> is/ar	e rejected.		
7) Claim(s) is/are objected to.	•		
8) Claim(s) are subject to restriction a	nd/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exar	niner		
10)⊠ The drawing(s) filed on <u>11 March 2004</u> is/a		iected to by the Examiner	
Applicant may not request that any objection to		•	
Replacement drawing sheet(s) including the co		• •	121(d)
11)☐ The oath or declaration is objected to by the			
Priority under 35 U.S.C. § 119			·
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docum	onto hava hava sassissat		
		and Para Para Al	
 Copies of the certified copies of the application from the International Bu 		received in this National Stag	je
* See the attached detailed Office action for a	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	received	
and an analysis and an	or the sertined copies flot	10001404.	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) Interview S	Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB		s/Mail Date nformal Patent Application (PTO-152))
Paper No(s)/Mail Date	6) Other:		
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Paper No./Mail Date 20	0040513

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DETAILED ACTION

The amendment dated 3/11/04 has been entered.

Claims 2-15,17-28,30-32, and 34-42 are pending.

1. Claims 7 and 18 are generic and allowable over the prior art. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claims 9 and 28 are no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 2-15,17-28,30-32, and 34-42 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims of U.S. Patent No.6,209,648. Although the conflicting claims are not identical, they are

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not patentably distinct from each other because the differences in the independent claims are largely covered by dependent claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Kreck whose telephone number is (703)308-2725. The examiner can normally be reached on M-F 5:30 am - 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (703)308-2978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John Kreck Examiner Art Unit 3673